Organic Laboratory Skills check list	Chem 226																		
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1. Cleaning and Drying Glassware.																			
2. Using Standard-Taper Glassware.																			
3. Using Glass Rod and Tubing.																			
4. Weighing.																			
5. Measuring Volume.																			
6. Heating.																			
7. Cooling.																			
8. Temperature Monitoring.																			
9. Mixing.																			
10. Addition of Reactants.																			
11. Gravity Filtration.																			
12. Vacuum Filtration.																			
13. Extraction.																			
14. Evaporation.																			
15. Steam Distillation.																			
16. Column Chromatography.																			
17. Thin-Layer Chromatography.																			
18. Paper Chromatography.																			
19. Washing Liquids.																			

Organic Laboratory Skills check list	t Chem 22																		
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20. Drying Liquids.																			
21. Drying Solids.																			
22. Drying and Trapping Gases.																			
23. Recrystallization.																			
24. Sublimation.																			
25. Simple Distillation.																			
26. Vacuum Distillation.																			
27. Fractional Distillation.																			
28. Melting Point.																			
29. Boiling Point.																			
30. Refractive Index.																			
31. Optical Rotation.																			
32. Gas Chromatography.																			
33. High Performance Liquid Chromatography																			
34. Infrared Spectrometry.																			
35. Nuclear Magnetic Resonance Spectrometry.																			
36. Ultraviolet-Visible Spectrometry.																			
37. Mass Spectrometry.																			